

Due to a crash in EAST, Examiner's search (after completed) was redone after all data was lost. Proper consideration was given to this case. Examiner apologizes for the misleading nature of the time stamps and states for the record that the search was begun 2009/03/25 at 7:35 AM EST. The EAST crash took place the same day at about 4:45 PM EST. The search chains were repeated for the record, though all chains had already been considered by Examiner and the proper art obtained. Jori Byrne-Diakun/

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	("20020057421"   "20020181130"   "4129364"   "5716118"   "6233024").PN.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 16:57
L2	900	(353/99).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 16:59
L3	1387	(353/74-78).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:00
L4	453	(348/745).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:00
L5	141	(348/781).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:00
L6	568	(359/460).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:01
L7	762	(359/850).CCLS.	US_PGPUB; USPAT; USOOR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:02

L8	740	hyperbolic NEAR2 (mirror OR reflector OR deflector)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:03
L9	294	8 AND project\$3	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:03
L10	15799	curv\$2 NEAR2 (mirror OR reflector OR deflector)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:04
L11	11337	curv\$2 NEAR2 (mirror OR deflector)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:04
L12	4531	11 AND project\$3	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:04
L13	1702	11 SAME (concave OR convex OR hyperbolic)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:05
L14	759	12 AND 13	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:05
L15	17791	rear (illumination OR project\$3)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:05

L16	17	screen SAME (deflect\$3) SAME (curved mirror) SAME (objective OR light)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:06
L17	188	screen SAME (curved mirror) SAME (objective OR light)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:07
L18	110484	axis NEAR3 (objective OR light OR lamp)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:08
L19	74471	axis NEAR3 (projection OR image OR screen)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:08
L20	2133	19 SAME 18 SAME angle	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:08
L21	1042	19 WITH 18 WITH angle	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:09
L22	67	parasitic rays	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:09
L23	5	parasitic rays WITH (mask OR shield)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:09

L24	28	22 AND project\$3	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:10
L25	8	parasitic rays SAME (mask OR shield)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:12
L26	4962986	compact OR compaction OR compacting OR minitizing OR reducing OR limiting	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:13
L27	29725	26 WITH depth	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:13
L28	10028	27 AND project\$3	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:13
L29	64	28 AND (curved mirror)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:14
L30	99	28 AND (curved NEAR3 mirror)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:14
L31	100	28 AND ((curved OR hyperbolic) NEAR3 mirror)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:14

L32	3	projector AND ((parasitic NEAR3 ray) SAME mask)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 17:16
L33	419	projector AND ((int\$2?r?n?ce) SAME mask)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 17:18
L34	700	(353/97).OCLS.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:20
L35	45	34 AND ((mirror OR deflector OR reflector) WITH (mask OR block \$2 OR shield))	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:21
L36	1	34 AND (parasit\$3 rays)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/25 17:22
L37	515	projector AND ((scatter \$3) SAME mask)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 17:28
L38	291	projector AND ((scatter \$3) WITH mask)	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/25 17:28
L39	15	("6406150" "7503661" "7467872" "20030231261").pn.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/25 17:30

S3	2	"20020181130".pn.	US-PGPUB; USPAT; USOCR; FPFR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/03/23 16:25
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